

PART 4

SECTION A. FERTILIZER AND LIME

GENERAL INFORMATION

Information is presented in this section of part 4 on the tons of fertilizer and lime used and the acres on which they were used for class 1-5 farms. Similar data were not collected for farms with less than \$2,500 value of sales.

Other Published Data

In addition to information for fertilizer and lime published in this chapter, data for 1969 have been published in volume I and in other chapters of volume II. State data for fertilizer by crops

are shown in this chapter only when there were comparable data from the 1964 census. Other State and county data for crops fertilized in 1969 can be found in volume I. Where other data on fertilizer and lime can be found is shown below.

Source of Data

Data for acreage fertilized or limed and for tons of fertilizer or lime were obtained in the 1969 Census of Agriculture only for farms with sales of \$2,500 and over (class 1-5). Expenditures for commercial fertilizer and for lime were obtained for all farms; most data for expenditures are shown in part 3 of this chapter. A limited amount of data is shown in this part.

Table 1. Other Published Data for Commercial Fertilizer

Where found	Geographical area for which available	Period	Classification	Subject
Volume I				
State tables				
5.....	State.....	1969.....	<u>All Farms</u> Total farms.....	Farms, acres, fertilizer.
9.....	State.....	1969.....	Selected economic class group.....	Farms reporting the use of commercial fertilizer.
<u>Class 1-5 Farms</u>				
14.....	State.....	1969-1959.....	Total farms.....	Farms reporting the use of fertilizer.
21.....	State.....	1969-1959.....	Crops harvested.....	Farms reporting acres fertilized and tons used.
24.....	State.....	1969.....	Tenure of operator and type of organization.....	Farms reporting the use of fertilizer.
25.....	State.....	1969.....	Age of operator.....	Farms reporting the use of fertilizer.
26.....	State.....	1969.....	Farms by size.....	Farms reporting the use of fertilizer.
27.....	State.....	1969.....	Farms by economic class.....	Farms reporting the use of fertilizer.
28.....	State.....	1969.....	Farms by type.....	Farms reporting the use of fertilizer.
29.....	State.....	1969.....	Farms by type and economic class.....	Farms reporting the use of fertilizer.
30.....	State.....	1969.....	Large-scale farms by type.....	Farms reporting the use of fertilizer.
County tables:				
5.....	County and State.....	1969-1964.....	<u>All Farms</u> Total farms.....	Farms reporting the use of commercial fertilizer.
<u>Class 1-5 Farms</u>				
14.....	County and State.....	1969-1964.....	Production expenses.....	Farms reporting the use of fertilizer.
19.....	County and State.....	1969.....	Agricultural chemicals used.....	Farms reporting the use of fertilizer.
20.....	County and State.....	1969.....	Irrigation and commercial fertilizer used on pastureland and harvested crops.....	Farms reporting tons of fertilizer used. Farms reporting tons of fertilizer used.
22.....	County and State.....	1969-1964.....	Farms reporting small grains, soybeans, peanuts, potatoes, tobacco, and cotton.....	Farms reporting crops harvested and fertilizer used.
County tables for miscellaneous items:				
3.....	United States.....	1969.....	<u>Class 1-5 Farms</u> Farms reporting grain, soybeans, peas, and sweetpotatoes.....	Farms reporting crops harvested and fertilizer used.
Volume II:				
Chapter 2.....	United States.....	1969.....	Farms by size.....	Farms reporting fertilizer.
Chapter 3.....	United States.....	1969.....	Age of operator.....	Farms reporting fertilizer.
Chapter 3.....	United States.....	1969.....	Farms by tenure and type of organization.....	Farms reporting acres on which used and expenditures for commercial fertilizer.
Chapter 7.....	United States.....	1969.....	Farms by economic class.....	Farms reporting acres on which used and expenditures for commercial fertilizer.
Chapter 8.....	United States.....	1969.....	Farms by type.....	Farms reporting acres on which used and expenditures for commercial fertilizer.
Chapter 9.....	United States.....	1969.....	Irrigation and Drainage.....	Fertilizer used on irrigated and nonirrigated crops. Farms reporting acres fertilized and tons of fertilizer.